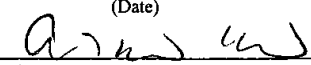




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-----------|---|--------------------------|---|---|
| Applicant | : | Ashkenazi et al. |) | Group Art Unit Unknown |
| Appl. No. | : | 09/978,187 |) | |
| Filed | : | October 15, 2001 |) | I hereby certify that this correspondence and all |
| For | : | SECRETED AND |) | marked attachments are being deposited with the |
| | | TRANSMEMBRANE |) | United States Postal Service as first-class mail in |
| | | POLYPEPTIDES AND NUCLEIC |) | an envelope addressed to: Commissioner for |
| | | ACIDS ENCODING THE SAME |) | Patents, Washington, D.C. 20231, on |
| | | |) | |
| | | |) | January 28, 2002 |
| | | |) | (Date) |
| | | |) |  |
| | | |) | Ginger R. Dreger, Reg. No. 33,055 |
| Examiner | : | Unknown | | |

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

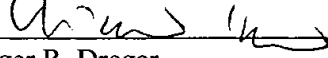
In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures mailed on December 12, 2001, setting a two-months term, Applicants hereby request the entry of the substitute "Sequence Listing" submitted concurrently herewith into the specification, starting on a new page, immediately following the claims. The present substitute Sequence Listing serves to replace the Sequence Listing filed on October 15, 2001.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: January 28, 2002

By: 
Ginger R. Dreger
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